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on February 13, 2004 (Date of Deposit)

02-13-04 Sherry Hart
Date Name



3742

PATENT

Attorney Docket No. 4097 P01
RW Ref. No.: APM/063-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Daniel HOFFMAN, et al.)
Group Art Unit: 3742)
Entitled: MERIE PLASMA REACTOR WITH)
OVERHEAD RF ELECTRODE TUNED TO)
THE PLASMA WITH ARCING)
SUPPRESSION)
Examiner: Unknown)
Serial No.: 10/007,367)
Filed: October 22, 2001)

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TECHNOLOGY CENTER R3700

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed please find the following:

1. Information Disclosure Statement, PTO-1449 Form, one non-patent publication; and
2. Return Receipt Postcard

Respectfully submitted,

Robert M. Wallace

Robert M. Wallace
Registration No. 29,119
Attorney for Applicants

Dated: 02/13/04

Robert M. Wallace
Patent Counsel
2112 Eastman Avenue, Suite 102
Ventura, CA 93003
805-644-4035

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PATENT

Attorney Docket No. 4097 P01

RW Ref. No. APM/063-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Daniel HOFFMAN, ET AL.

Entitled: MERIE PLASMA REACTOR WITH
OVERHEAD RF ELECTRODE TUNED TO THE
PLASMA WITH ARCING SUPPRESSION

Serial No.: 10/007,367

Filing Date: October 22, 2001

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) Group Art Unit: 3742
)

) Examiner: Unknown
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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.



A copy of each foreign patent document and/or non-patent literature is enclosed unless indicated otherwise. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Dated: 02/13/04

Robert M. Wallace
Registration No. 29,119
Attorney for Applicants

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**INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application Number: 10/007,367
 Filing Date: October 22, 2001
 First Named Inventor: Daniel HOFFMAN, et al.
 Group Art Unit: 3742
 Examiner Name: Unknown
 Attorney Docket Number: 4097 P01

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U. S. PATENT DOCUMENTS

Examiner Initials*	Document No	Issue Date	Name of Patentee of Applicant of Cited Document	Class	Subclass	Filing Date
	US-5,175,472	12-29-1992	JOHNSON, JR. ET AL.	315	111.21	12-30-1991
	US-5,273,610	12-28-1993	THOMAS, III ET AL.	156	627	06-23-1992
	US-5,325,019	06-28-1994	MILLER ET AL.	315	111.21	08-21-1992
	US-5,467,013	11-14-1995	WILLIAMS ET AL.	324	127	12-07-1993
	US-5,474,648	12-12-1995	PATRICK ET AL.	156	627.1	07-29-1994
	US-5,556,549	09-17-1996	PATRICK ET AL.	216	61	05-02-1994
	US-5,576,629	11-19-1996	TURNER ET AL.	324	709	10-24-1994
	US-5,770,922	06-23-1998	GERRISH ET AL.	315	111.21	06-22-1996
	US-5,929,717	07-27-1999	RICHARDSON ET AL.	333	17.3	01-09-1998
	US-5,939,886	08-17-1999	TURNER ET AL.	324	464	11-18-1996
	US-5,971,591	10-26-1999	VONA ET AL.	364	478.08	10-20-1997
	US-6,174,450 B1	01-16-2001	PATRICK ET AL.	216	61	04-16-1997
	US-6,291,999 B1	09-30-1998	NISHIMORI ET AL.	324	464	09-30-1998
	US-6,449,568 B1	09-10-2002	GERRISH	702	60	02-27-1998

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document	Date	Country	Name	Translation? (Yes/No/n/a)

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	
	King, Ronald W.P., "Transmission-line Theory", McGraw-Hill Book Company, pp. 1-10 and 282-286, USA.

Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in compliance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.